



520.37971X00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: T. HASEGAWA, et al

Serial No.: 09/456,300

Filed: December 8, 1999

For: AUTOMATIC BROADCAST PROGRAM RECORDER

Group: 2615

Examiner: C. Onuaku

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SEP 11 2003

Technology Center 2600

AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

September 9, 2003

Sir:

In response to the Office Action dated April 9, 2003, please amend the above-identified application as follows.

Amendments to the Specification

Amendments to the Claims

Remarks are included following the amendments.